

Mourne Mountains

Forecast valid from 06:00 on Sunday 25 Jun 2023 until 23:59 on Monday 26 Jun 2023

Forecast Issued on Sunday 25 Jun 2023 at 03:25

Confidence: High for a marked change from warm, humid conditions on Sunday morning, to much fresher weather later on Sunday and on Monday. Lower confidence on shower detail next few days.

Headline for Sunday 25 Jun 2023: Showery rain for a time in morning. Brighter afternoon with showers breaking out, some heavy.

Mountain weather hazards on Sunday 25 Jun 2023

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

Low Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

Low Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Sunny intervals	Heavy Rain	Sunny intervals	Thundery showers	Sunny intervals	Sunny
Precipitation probability					
20%	70%	20%	40%	30%	10%

Forecast for Sunday 25 Jun 2023

Weather: A short lived band of showery rain, perhaps thundery will cross the Mourne Mountains in the morning, followed by brighter conditions by the afternoon. Scattered showers breaking out, some heavy with isolated hail and lightning, dying out during evening.

Chance of cloud-free hill tops above 700m: 70% reducing 30% for a time during morning.

Low cloud and visibility: Good visibility with occasional cloud cover about 700 to 800m, the main cloud canopy above many of the summits. Visibility will become poor in showery rain during the morning and in afternoon showers, with clouds becoming extensive for a time around 600m.

Forecast for Sunday 25 Jun 2023

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	30/40 S	17/22 S	18/26 W	19/28 W	17/24 W	14/20 W	22/32 W
300	15/26 S	12/19 S	12/20 W	13/21 W	10/17 W	7/13 W	10/21 W
Valley	12/24 S	10/18 S	11/20 W	12/21 W	8/17 W	5/12 W	9/20 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	12/7	12/9	14/11	13/10	12/9	11/9	10/6
300	14/11	14/12	18/15	16/14	15/13	13/12	11/9
Valley	15/13	15/14	19/17	18/15	16/15	14/13	12/10
Freezing Level*	2800m	2900m	2200m	2100m	2000m	1900m	1800m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Nothing to add.

Forecast for Monday 26 Jun 2023

Weather: Sunny spells with scattered showers breaking out. The odd heavier shower is likely in the afternoon, then showers dying away early in evening.

Maximum wind: West becoming Southwest winds, average speeds 15 to 20mph, gusts 30mph on the tops.

Chance of cloud-free hill tops above 700m: 80%

Low cloud and visibility: Generally very good visibility with patchy cloud cover about 700 to 800m. Brief reductions to poorer visibility as showers pass by with clouds briefly more extensive.

Temperature: **Valleys:** 9 Celsius rising to 19 Celsius.

At 700m: Plus10 Celsius.

Freezing level: Above the summits.